## Maricopa County Department of Public Health RSV UPDATE September 28, 2014 through December 6, 2014 Posted December 11, 2014

## <u>Individuals with Laboratory Confirmed Respiratory Syncytial Virus (RSV)</u>

The 2014-2015 RSV season starts on 9/28/2014 (week 40) and continues through 10/3/2015 (week 39). As of Week 49 (11/30/14-12/06/14), there have been 130 laboratory confirmed RSV cases.

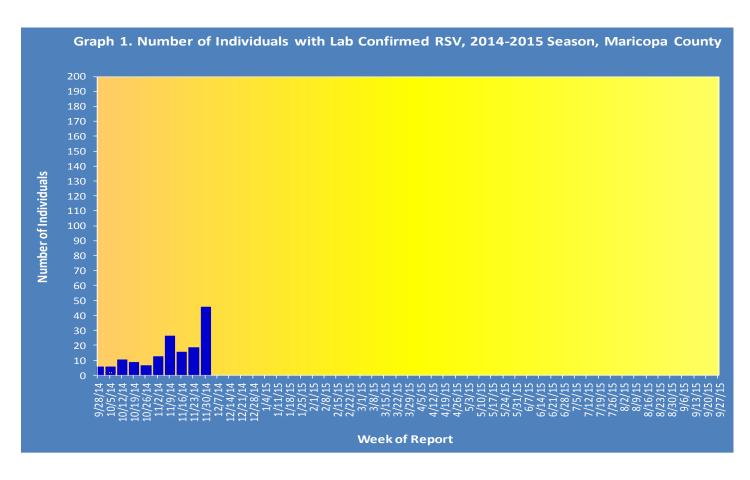
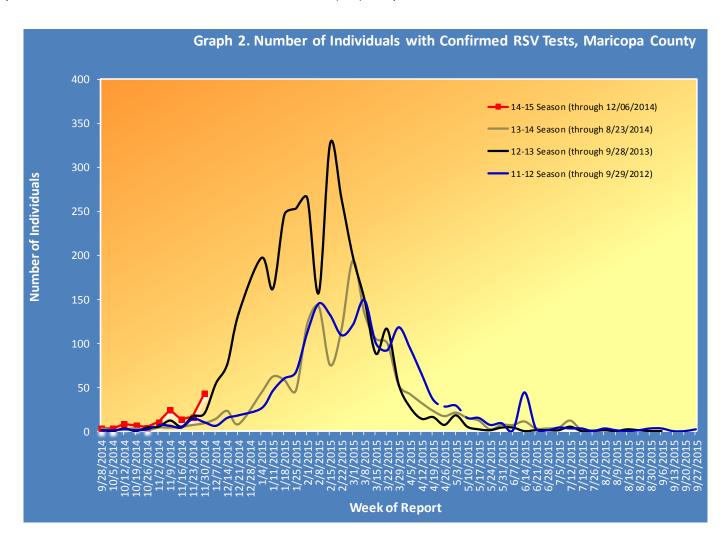


Table 1 shows the number of laboratory-confirmed cases reported this season compared to confirmed cases reported last week and last season.

Table 1. Laboratory-Confirmed RSV Cases Compared to Last Week and Last Season, Maricopa County **Cumulative** Total **Current Week Total Season Total** 2014-2015 130 43 9 2013-2014 39 3 season average\* 78.7 24.0 % increase compared to 2013-2014 season 378% 233% % increase compared to 3 season average 65% 79% % increase compared to last week 49.4% 169%

Graph 2 shows confirmed RSV tests for the current season (red) and previous seasons.



<sup>\*</sup>Mean of past 3 RSV seasons